

Sheet 1 of 2

FORM PTO-1449

INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION

(Use several sheets if necessary)

Docket Number (Optional)

SJO920010052US1

Application Number

10/072,522

Applicant

Allen et al.

Filing Date

February 6, 2002

Group Art Unit

Not yet assigned 2187

## U. S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
KNM	4,310,883	1/12/82	Clifton et al.	364	200	
	5,428,758	6/27/95	Salsburg	395	400	
	5,506,986	4/9/96	Healy	395	600	
	5,644,696	7/1/97	Pearson et al.	395	182.04	
	5,761,503	6/2/98	Fisher	711	170	
	5,761,676	6/2/98	Wood et al.	707	202	
	5,790,886	8/4/98	Allen	395	825	
	5,812,565	9/22/98	Fendt et al.	371	40.2	
	5,608,890	3/1/97	Berger et al.	395	440	
	6,029,178	2/22/00	Martin et al.	707	201	
	6,065,108	5/16/00	Tremblay et al.	712	201	

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
KNM	10020921	1/23/98	Japan (Abstract)			X	

## OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)

KNM	IBM Technical Disclosure Bulletin, "DASD Retrieval Via Outboard Multilevel Index Scan", p. 339-341, June 1979.

EXAMINER

DATE CONSIDERED

Anthony M. Deo - Mags

June 25, 2004

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP §609; Draw line through  
citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

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<b>FORM PTO-1449</b>			Docket Number (Optional) <b>SJO920010052US1</b>	Application Number <b>10/072,522</b>			
<b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b> (Use several sheets if necessary)			Applicant <b>Allen et al.</b>				
			Filing Date <b>February 6, 2002</b>	Group Art Unit <b>Not yet assigned 2107</b>			
<b>U. S. PATENT DOCUMENTS</b>							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	FILING DATE IF APPROPRIATE		
KMM	6,115,784	9/5/00	Dorracott et al.	711	<p><b>RECEIVED</b> APR 09 2002 Technology Center 2100</p>		
s/v	6,189,015	2/13/01	Reed et al.	707			
<b>FOREIGN PATENT DOCUMENTS</b>							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
<b>OTHER DOCUMENTS</b> (including Author, Title, Date, Pertinent Pages, Etc.)							
<b>EXAMINER</b> <i>Kimberly McKee-Mayo</i>			<b>DATE CONSIDERED</b> <i>June 25, 2004</i>				
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